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deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box Amendments, Alexandria, VA 22313-1450 on or before the date shown below.

Rully let

Date: July 24, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of)
MAREK MATUSZ ET AL)
Serial No. 10/816,543) Group Art Unit: 1725
Filed April 1, 2004) Examiner: Christina Ann Johnson
SILVER-CONTAINING CATALYSTS, THE MANUFACTURE OF SUCH SILVER-CONTAINING CATALYSTS, AND THE USE THEREOF))))

COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT <u>UNDER 37 CFR 1.56 AND 1.97</u>

It is respectfully requested that the documents listed on the attached Form PTO-1449 (Modified) be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents, other than the U.S. patent documents, are enclosed. For a foreign language document, an English language abstract is provided.

The Examiner is requested to indicate consideration of the art submitted on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicants.

Applicants are aware of pending patent applications, Serial Nos. 10/431,035, filed on May 7, 2003; 10/815,276, filed on April 1, 2004; 11/232,353, filed September 21, 2005; and 11/095,791, filed on March 31, 2005, which are claim related, but different inventions.

Please charge the \$180.00 fee for the filing of this Supplemental Information Disclosure Statement to Shell Oil Company, Deposit Account No. 19-1800.

Respectfully submitted,

MAREK MATUSZ ET AL

Attorney, Richard F. Lemuth

Registration No. 30,081

(713) 241-3716

P.O. Box 2463 Houston, Texas 77252-2463

Enclosure: PTO Form -1449 (Modified)

LIST OF INFORMATION PROVIDED BY APPLION...

By APPLion...

(bse several sheets if necessary)

ATTY. DOCKET NO. TH2458-02 (US)

APPLICATION NUMBER 10/816.543

APPLICANT

Marek Matusz et al

FILING DATE April 1. 2004

GROUP ART UNIT 1725

REFERENCE DESIGNATION

JUL 2 7 2006

EXAMINER

U.S. PATENT DOCUMENTS

ADS		Document No.	Date	Patentee	Class	Subclass	Filing Approp	Date if
	AA ¯	3.972.829	8/76	Michalko	252	430		
	AB	4.005.049	1/77	Fields	252	467		
	AC	4.908.343	3/90	Bhasin	502	218	<u> </u>	
	AD	4.797.270	1/89	Cendan et al	423	625		
	AE	4,361,504	11/82	Solomon et al	252	463		
	AF	4,366.092	12/82	Winterton	252	476		
	AG	4,367,167	1/83	Lee et al	252	472		
	АН	4.810.689	3/89	Hayden	502	347		
	ΑI	4.186,106	1/80	Rebsdat et al	252	414		
	AJ	4.125,480	11/78	Maxwell	252	414		
	AK	4,886,917	12/89	Knopf et al	568	623		
	- 4		FORE	IGN PATENT DOCUMENTS			L	
		Document No.	Date	Country	Class	Subclass	Trans1	ation No
	AL	96/23585	8/96	WO	B01J	23/66		
	AM	96/41848	12/96	WO	C10G	45/08		
	AN	56164013	1980	Japan (Abstract)	C01F	7/02		
	AO	56105750	8/81	Japan (Abstract)	B01J	23/66		
	7	OTHER DOCUMENTS	INCLUDING A	 NUTHOR, TITLE, DATE, P	 ERTINENT PAG	FS FTC)		
	AR	The second of th	there	PCT/US2004/14088 dated	and the second second		PCT).	
	AS	Written Opinion of	PCT/US2004/1	4088 (TH2458 PCT).			**	a
	AT	International Prel	iminary Report	t on Patentability of	PCT/US2004/1	4088 (TH2458	PCT).	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in

DATE CONSIDERED

conformance <u>and not considered</u>. <u>Include copy of this form with next communication to the applicant</u>.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject

^{2.} This is not a representation that a search has been made.

FORM PTO-1449 (Modified) ATTY, DOCKET NO. APPLICATION NUMBER TH2458-02 (US) 10/816,543 LIST OF INFORMATION PROVIDED APPLICANT BY APPLICANT Marek Matusz et al (Use several sheets if necessary) FILING DATE GROUP ART UNIT April 1, 2004 1725 REFERENCE DESIGNATION U.S. PATENT DOCUMENTS Examiner Filing Date if Initial Document No. Date Patentee **Subclass** Class Appropriate 10/91 BA 5.057.481 Bhasin 502 208 BB 2.901.441 8/59 Waterman 252 463 BC. 5.734.068 3/98 Klopries et al 549 536 BD 5,668,077 9/97 Klopries et al 502 347 BE 4.874.739 10/89 Boxhoorn 502 218 BF 4.916.243 4/90 Bhasin et al 549 534 BG 5.387.751 2/95 Hayden etal 549 534 BH 5.447.897 9/95 Kemp 502 303 BI 5,486,628 1/96 Kemp 549 536 BJ 5,545,603 8/96 Kemp 502 347 BK 5,663,385 9/97 Kemp 549 536 FOREIGN PATENT DOCUMENTS Translation Document No. Date Country Yes Class Subclass BL 211521 A1 2/87 EP B01J 23/66 ВМ 0937498 A1 8/99 ΕP B01J 23/66 BN 563 414 A1 10/93 FP B01J 23/52 568.978 A1 BO 11/93 EP G01C 19/56 OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) International Search Report of PCT/US2004/14087 dated September 23, 2004 (TH2306 PCT). BR Written Opinion of PCT/US2004/14087 (TH2306 PCT). BS International Preliminary Report on Patentability of PCT/US2004/14087 (TH2306 PCT). BT EXAMINER DATE CONSIDERED

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	1115 (nouti reaj		TH2458-02 (US)	10/816.				
	LIST	OF INFORMATION PROV BY APPLICANT	IDED	APPLICANT Marek Matusz et al					
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REFERENCE	DESIG	NATION	U.\$	S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate		
	DA	4.244.889	01/81	Bartley et al.	564	132			
	DB	4.356.312	10/82	Nieslen et al.	549	534			
	DC	4.368.144	01/83	Mitsuhata et al.	252	463			
	DD	4.379.134	04/83	Weber et al.	423	626			
	DE	4.420.420	12/83	Mita et al.	502	261			
	DF	4.628.129	12/86	Bartley	568	864			
	DG	4.665.048	05/87	Van Leeuwen et al.	502	221	N. W.		
	DH	5,935,894	08/99	Kanazirev	502	341 ,			
	DI	6.103.916	08/00	Takada et al	549	534			
	ม	6,281,160	08/01	Basset et al	502	332			
•••	DK	4,361,503	11/82	Dwyer et al.	252	455			
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	DR	International Sear	ch Report of F	CT/US2005/033758 dated	June 12, 20	06 (TH2466 P	CT).		
	DS	Written Opinion of	PCT/US2005/03	3758 (TH2466 PCT).					
	DT	W.J. Beek, K.M.K.	Muttzall: Tran	sport Phenomena". 1975.	J. Wiley &	Sons, XP0090	060252. pages 98		

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			FILING DATE April 1, 2004	GROUP ART UNIT				
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	EA	2.424.083	07/47	Finch et al.	252	204		
	EB	4.382.149	05/83	Krueger	568	473		
	EC	3.997,476	12/76	Cull	252	463		
	ED	4.532,231	7/85	Johnson	502	347	<u> </u>	
	EE	4.511.671	4/85	Saito et al	502	242		
	EF	4,645,754	2/87	Tamura et al	502	527		
	EG	4,656,157	4/87	Hofmann et al	502	439		
	EH	2002/0010378	1/02	Kakimoto et al	568	867	-	
	EI	4.366.093	12/82	Shiozaki et al	252	477		, , , , , , ,
	EJ	6.325.919	12/01	Koyama et al	208	134		
	EK	5.100,859	3/92	Gerdes et al	502	439		-
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	FA	4.033.903	7/77	Maxwell	252	476		
	FB	6,631,890	10/03	Lau	261	94		
	FC	5.626.455	5/97	Keller et al	414	288		_
	FD	5.588.986	12/96	Davis et al	95	211		
	FE	2004/0225138	11/04	McAllister et al	549	523		
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